

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L5	4	("4558365" "4884143" "5340766" "6236434").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/25 11:23
L6	96	heather with gibbs	USPAT	OR	ON	2006/08/25 11:23
L7	53	yogesh with aggarwal	USPAT	OR	ON	2006/08/25 11:53
L12	3	("4242700" "5399888" "5793071").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/25 11:23
L44	606	ccd same electrode same film	USPAT	OR	ON	2006/08/25 11:23
L45	179	ccd same electrode same film with light	USPAT	OR	ON	2006/08/25 11:23
L46	19	ccd same electrode same (film with light) same conductive	USPAT	OR	ON	2006/08/25 11:23
L47	12	ccd same electrode same (film with light) same resin	USPAT	OR	ON	2006/08/25 11:23
L49	169	(light\$1shield\$3 near1 film) with resin	USPAT	OR	ON	2006/08/25 11:23
L50	108	L49 and (image\$3 or ccd)	USPAT	OR	ON	2006/08/25 11:23
L51	5	L49 and ccd	USPAT	OR	ON	2006/08/25 11:23
L52	348	(light near1 shield\$3 near1 film) with resin	USPAT	OR	ON	2006/08/25 11:23
L53	29	L52 and ccd	USPAT	OR	ON	2006/08/25 11:23
L56	1694	microlens near array	USPAT	OR	ON	2006/08/25 11:23
L57	472	microlens near array and camera	USPAT	OR	ON	2006/08/25 11:23
L58	443	microlens near array and camera and (size or shape)	USPAT	OR	ON	2006/08/25 11:23
L59	196	microlens near array and camera and ((adjust\$4 or change) same (size or shape))	USPAT	OR	ON	2006/08/25 11:23
L61	13	("4135112" "4672221" "5081347" "5233130" "5274250" "5371397" "5426058" "5506430" "5576239" "5691548" "5847381" "5920346" "5942774").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/25 11:23
L64	103	(257/246).CCLS.	USPAT	OR	OFF	2006/08/25 12:45
L65	306	(257/232).CCLS.	USPAT	OR	OFF	2006/08/25 12:45
L66	401	(257/233).CCLS.	USPAT	OR	OFF	2006/08/25 12:45
L67	233	(257/249).CCLS.	USPAT	OR	OFF	2006/08/25 12:45
L68	19	(257/246).CCLS.	US-PGPUB	OR	OFF	2006/08/25 12:22

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L69	60	(257/232).CCLS.	US-PGPUB	OR	OFF	2006/08/25 12:22
L70	57	(257/233).CCLS.	US-PGPUB	OR	OFF	2006/08/25 12:22
L71	17	(257/249).CCLS.	US-PGPUB	OR	OFF	2006/08/25 12:22
L72	1	(348/319).CCLS.	US-PGPUB	OR	OFF	2006/08/25 12:22
L73	18	(348/315).CCLS.	US-PGPUB	OR	OFF	2006/08/25 12:22
L74	88	(348/319).CCLS.	USPAT	OR	OFF	2006/08/25 12:23
L75	110	(348/315).CCLS.	USPAT	OR	OFF	2006/08/25 12:45
L76	995	(L65 L66 L64 L67 L68 L69 L70 L71 L72 L73 L74 L75)	USPAT	OR	ON	2006/08/25 11:23
L98	78	L76 and electrode with (perpendicular or intersect\$4)	USPAT	OR	ON	2006/08/25 11:23
L208	33	SHIZUKUISHI.in. near MAKOTO. in.	US-PGPUB; USPAT	OR	ON	2006/08/25 11:23
L209	12	L208 and narrow\$3	US-PGPUB; USPAT	OR	ON	2006/08/25 11:23
L210	9	("4559550" "4694316" "4750042" "4774586" "4807037" "4837630" "4908518" "4949183" "4987466").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/25 11:23
S1	100	(348/315).CCLS.	USPAT	OR	OFF	2005/06/15 12:35
S2	85	(348/319).CCLS.	USPAT	OR	OFF	2005/05/10 14:44
S3	1	(348/319).CCLS.	US-PGPUB	OR	OFF	2006/04/07 18:28
S4	17	(348/315).CCLS.	US-PGPUB	OR	OFF	2005/05/10 14:42
S5	4	("4558365" "4884143" "5340766" "6236434").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/10 15:07
S6	52	heather with gibbs	USPAT	OR	ON	2005/05/10 16:16
S7	13	yogesh with aggarwal	USPAT	OR	ON	2005/05/10 18:58
S8	284	(257/232).CCLS.	USPAT	OR	OFF	2005/05/10 21:24
S9	377	(257/233).CCLS.	USPAT	OR	OFF	2005/05/10 21:25
S10	96	(257/246).CCLS.	USPAT	OR	OFF	2005/05/10 21:24
S11	218	(257/249).CCLS.	USPAT	OR	OFF	2005/05/10 21:25
S12	3	("4242700" "5399888" "5793071").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/10 20:45
S13	9	(257/246).CCLS.	US-PGPUB	OR	OFF	2005/05/10 21:25
S14	36	(257/232).CCLS.	US-PGPUB	OR	OFF	2005/05/10 21:25
S15	38	(257/233).CCLS.	US-PGPUB	OR	OFF	2005/05/10 21:25
S16	12	(257/249).CCLS.	US-PGPUB	OR	OFF	2005/05/10 21:25
S17	1	(348/319).CCLS.	US-PGPUB	OR	OFF	2005/05/10 21:27

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S18	17	(348/315).CCLS.	US-PGPUB	OR	OFF	2005/05/10 21:27
S19	85	(348/319).CCLS.	USPAT	OR	OFF	2005/05/10 21:27
S20	100	(348/315).CCLS.	USPAT	OR	OFF	2005/05/10 21:27
S21	4	("4558365" "4884143" "5340766" "6236434").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/10 21:27
S22	52	heather with gibbs	USPAT	OR	ON	2005/05/10 21:27
S23	925	(S8 S9 S10 S11 S13 S14 S15 S16 S17 S18 S19 S20)	USPAT	OR	ON	2005/05/10 21:28
S24	73	S23 and electrode with (perpendicular or intersect\$4)	USPAT	OR	ON	2005/05/11 12:44
S27	17	(US-20020105586-\$).did. or (US-4012587-\$ or US-4680636-\$ or US-4884143-\$ or US-6236434-\$ or US-6806904-\$ or US-6822682-\$ or US-5280186-\$ or US-6717190-\$ or US-6635911-\$ or US-6528831-\$ or US-4242700-\$ or US-6111279-\$ or US-5210433-\$ or US-6794692-\$ or US-6337495-\$ or US-6606124-\$).did.	US-PGPUB; USPAT	OR	ON	2005/05/11 13:56
S29	0	S27 and (monolayer or (mono adj layer))	US-PGPUB; USPAT	OR	ON	2005/05/11 12:43
S30	284	(257/232).CCLS.	USPAT	OR	OFF	2005/05/11 12:44
S31	377	(257/233).CCLS.	USPAT	OR	OFF	2005/05/11 12:44
S32	96	(257/246).CCLS.	USPAT	OR	OFF	2005/05/11 12:44
S33	218	(257/249).CCLS.	USPAT	OR	OFF	2005/05/11 12:44
S34	9	(257/246).CCLS.	US-PGPUB	OR	OFF	2005/05/11 12:44
S35	36	(257/232).CCLS.	US-PGPUB	OR	OFF	2005/05/11 12:44
S36	38	(257/233).CCLS.	US-PGPUB	OR	OFF	2005/05/11 12:44
S37	12	(257/249).CCLS.	US-PGPUB	OR	OFF	2005/05/11 12:44
S38	1	(348/319).CCLS.	US-PGPUB	OR	OFF	2005/05/11 12:44
S39	17	(348/315).CCLS.	US-PGPUB	OR	OFF	2005/05/11 12:44
S40	85	(348/319).CCLS.	USPAT	OR	OFF	2005/05/11 12:44
S41	100	(348/315).CCLS.	USPAT	OR	OFF	2005/05/11 12:44
S42	925	(S30 S31 S32 S33 S34 S35 S36 S37 S38 S39 S40 S41)	USPAT	OR	ON	2005/05/11 12:44
S43	0	S42 and electrode with (perpendicular or intersect\$4) and monolayer	USPAT	OR	ON	2005/05/11 12:44
S44	0	S42 and electrode with (perpendicular or intersect\$4) and (mono adj layer)	USPAT	OR	ON	2005/05/11 12:44

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S45	1	("20020075391").PN.	US-PGPUB	OR	OFF	2005/05/11 13:57
S46	1	("4810619").PN.	USPAT	OR	OFF	2005/05/11 15:22
S47	569	ccd same electrode same film	USPAT	OR	ON	2005/05/11 15:28
S48	168	ccd same electrode same film with light	USPAT	OR	ON	2005/05/11 15:35
S49	19	ccd same electrode same (film with light) same conductive	USPAT	OR	ON	2005/05/11 15:44
S50	12	ccd same electrode same (film with light) same resin	USPAT	OR	ON	2005/05/11 15:44
S51	924	light\$1shield\$3 near1 film	USPAT	OR	ON	2005/05/11 15:45
S52	152	(light\$1shield\$3 near1 film) with resin	USPAT	OR	ON	2005/05/11 15:47
S53	94	S52 and (image\$3 or ccd)	USPAT	OR	ON	2005/05/11 15:46
S54	2	S52 and ccd	USPAT	OR	ON	2005/05/11 15:46
S55	298	(light near1 shield\$3 near1 film) with resin	USPAT	OR	ON	2005/05/11 15:47
S56	20	S55 and ccd	USPAT	OR	ON	2005/05/11 15:48
S57	1	("6344666").PN.	USPAT	OR	OFF	2005/05/13 10:39
S58	1	("6344666").PN.	USPAT	OR	OFF	2005/06/15 12:32
S59	1405	microlens near array	USPAT	OR	ON	2005/06/15 12:35
S60	359	microlens near array and camera	USPAT	OR	ON	2005/06/15 12:37
S61	334	microlens near array and camera and (size or shape)	USPAT	OR	ON	2005/06/15 12:38
S62	130	microlens near array and camera and ((adjust\$4 or change) same (size or shape))	USPAT	OR	ON	2005/06/15 12:38
S63	1	("6618087").PN.	USPAT	OR	OFF	2005/12/13 12:01
S64	13	("4135112" "4672221" "5081347" "5233130" "5274250" "5371397" "5426058" "5506430" "5576239" "5691548" "5847381" "5920346" "5942774").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/13 12:12
S66	1	("5210433").PN.	USPAT	OR	OFF	2005/12/13 14:02
S67	1	("6344666").PN.	USPAT	OR	OFF	2005/12/13 14:02
S75	98	(257/246).CCLS.	USPAT	OR	OFF	2005/12/13 15:45
S76	294	(257/232).CCLS.	USPAT	OR	OFF	2005/12/13 15:30
S77	392	(257/233).CCLS.	USPAT	OR	OFF	2005/12/13 15:30
S78	224	(257/249).CCLS.	USPAT	OR	OFF	2005/12/13 15:30
S80	10	(257/246).CCLS.	US-PGPUB	OR	OFF	2005/12/13 15:30

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S81	40	(257/232).CCLS.	US-PGPUB	OR	OFF	2005/12/13 15:30
S82	43	(257/233).CCLS.	US-PGPUB	OR	OFF	2005/12/13 15:30
S83	14	(257/249).CCLS.	US-PGPUB	OR	OFF	2005/12/13 15:30
S84	1	(348/319).CCLS.	US-PGPUB	OR	OFF	2005/12/13 15:44
S85	17	(348/315).CCLS.	US-PGPUB	OR	OFF	2005/12/13 15:30
S86	85	(348/319).CCLS.	USPAT	OR	OFF	2005/12/13 15:30
S87	104	(348/315).CCLS.	USPAT	OR	OFF	2005/12/13 15:44
S90	956	(S76 S77 S75 S78 S80 S81 S82 S83 S84 S85 S86 S87)	USPAT	OR	ON	2005/12/13 15:30
S91	77	S90 and electrode with (perpendicular or intersect\$4)	USPAT	OR	ON	2005/12/13 15:44
S94	294	(257/232).CCLS.	USPAT	OR	OFF	2005/12/13 15:49
S95	392	(257/233).CCLS.	USPAT	OR	OFF	2005/12/13 15:49
S96	98	(257/246).CCLS.	USPAT	OR	OFF	2005/12/13 15:50
S97	224	(257/249).CCLS.	USPAT	OR	OFF	2005/12/13 15:50
S98	10	(257/246).CCLS.	US-PGPUB	OR	OFF	2005/12/13 15:50
S99	40	(257/232).CCLS.	US-PGPUB	OR	OFF	2005/12/13 15:50
S100	43	(257/233).CCLS.	US-PGPUB	OR	OFF	2005/12/13 15:50
S101	14	(257/249).CCLS.	US-PGPUB	OR	OFF	2005/12/13 15:50
S102	1	(348/319).CCLS.	US-PGPUB	OR	OFF	2005/12/13 15:50
S103	17	(348/315).CCLS.	US-PGPUB	OR	OFF	2005/12/13 15:50
S104	85	(348/319).CCLS.	USPAT	OR	OFF	2005/12/13 15:50
S105	104	(348/315).CCLS.	USPAT	OR	OFF	2005/12/13 15:50
S106	956	(S94 S95 S96 S97 S98 S99 S100 S101 S102 S103 S104 S105)	USPAT	OR	ON	2005/12/13 15:30
S116	157	(light\$1shield\$3 near1 film) with resin	USPAT	OR	ON	2005/12/13 15:52
S117	98	S116 and (image\$3 or ccd)	USPAT	OR	ON	2005/12/13 15:30
S118	3	S116 and ccd	USPAT	OR	ON	2005/12/13 15:30
S119	317	(light near1 shield\$3 near1 film) with resin	USPAT	OR	ON	2005/12/13 15:52
S120	25	S119 and ccd	USPAT	OR	ON	2005/12/13 15:30

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S16 8	1	(348/319).CCLS.	US-PGPUB	OR	OFF	2006/04/10 11:33
S18 5	176	ccd same electrode same film with light	USPAT	OR	ON	2006/04/10 11:33
S18 8	992	light\$1shield\$3 near1 film	USPAT	OR	ON	2006/04/10 11:53
S19 2	434	microlens near array and camera	USPAT	OR	ON	2006/04/10 11:33
S19 3	175	microlens near array and camera and ((adjust\$4 or change) same (size or shape))	USPAT	OR	ON	2006/04/10 11:33
S19 6	101	(257/246).CCLS.	USPAT	OR	OFF	2006/04/10 11:53
S19 7	300	(257/232).CCLS.	USPAT	OR	OFF	2006/04/10 11:53
S19 8	395	(257/233).CCLS.	USPAT	OR	OFF	2006/04/10 11:53
S19 9	229	(257/249).CCLS.	USPAT	OR	OFF	2006/04/10 11:53
S20 0	11	(257/246).CCLS.	US-PGPUB	OR	OFF	2006/04/10 11:53
S20 1	53	(257/232).CCLS.	US-PGPUB	OR	OFF	2006/04/10 11:53
S20 2	49	(257/233).CCLS.	US-PGPUB	OR	OFF	2006/04/10 11:54
S20 3	16	(257/249).CCLS.	US-PGPUB	OR	OFF	2006/04/10 11:54
S20 4	1	(348/319).CCLS.	US-PGPUB	OR	OFF	2006/04/10 11:54
S20 5	17	(348/315).CCLS.	US-PGPUB	OR	OFF	2006/04/10 11:54
S20 6	86	(348/319).CCLS.	USPAT	OR	OFF	2006/04/10 11:54
S20 7	107	(348/315).CCLS.	USPAT	OR	OFF	2006/04/10 11:54
S20 8	974	(S197 S198 S196 S199 S200 S201 S202 S203 S204 S205 S206 S207)	USPAT	OR	ON	2006/04/10 11:54
S21 1	78	S208 and electrode with (perpendicular or intersect\$4)	USPAT	OR	ON	2006/04/10 11:33
S21 2	160	(light\$1shield\$3 near1 film) with resin	USPAT	OR	ON	2006/04/10 11:54
S21 3	100	S212 and (image\$3 or ccd)	USPAT	OR	ON	2006/04/10 11:33

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S21 4	4	S212 and ccd	USPAT	OR	ON	2006/04/10 11:33
S21 5	328	(light near1 shield\$3 near1 film) with resin	USPAT	OR	ON	2006/04/10 11:55
S21 6	27	S215 and ccd	USPAT	OR	ON	2006/04/10 11:33
S23 2	4	("4558365" "4884143" "5340766" "6236434").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/21 13:50
S23 3	90	heather with gibbs	USPAT	OR	ON	2006/07/21 13:50
S23 4	50	yogesh with aggarwal	USPAT	OR	ON	2006/07/21 13:50
S23 5	103	(257/246).CCLS.	USPAT	OR	OFF	2006/07/21 13:50
S23 6	305	(257/232).CCLS.	USPAT	OR	OFF	2006/07/21 13:50
S23 7	400	(257/233).CCLS.	USPAT	OR	OFF	2006/07/21 16:03
S23 8	233	(257/249).CCLS.	USPAT	OR	OFF	2006/07/21 17:24
S23 9	3	("4242700" "5399888" "5793071").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/21 13:50
S24 0	17	(257/246).CCLS.	US-PGPUB	OR	OFF	2006/07/21 13:50
S24 1	58	(257/232).CCLS.	US-PGPUB	OR	OFF	2006/07/21 13:50
S24 2	56	(257/233).CCLS.	US-PGPUB	OR	OFF	2006/07/21 13:50
S24 3	16	(257/249).CCLS.	US-PGPUB	OR	OFF	2006/07/21 13:50
S24 4	1	(348/319).CCLS.	US-PGPUB	OR	OFF	2006/07/21 13:50
S24 5	18	(348/315).CCLS.	US-PGPUB	OR	OFF	2006/07/21 13:50
S24 6	88	(348/319).CCLS.	USPAT	OR	OFF	2006/07/21 13:50
S24 7	110	(348/315).CCLS.	USPAT	OR	OFF	2006/07/21 13:50
S24 9	993	(S236 S237 S235 S238 S240 S241 S242 S243 S244 S245 S246 S247)	USPAT	OR	ON	2006/07/21 13:50
S25 0	78	S249 and electrode with (perpendicular or intersect\$4)	USPAT	OR	ON	2006/07/21 13:50

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S25 2	305	(257/232).CCLS.	USPAT	OR	OFF	2006/07/21 17:23
S25 3	601	ccd same electrode same film	USPAT	OR	ON	2006/07/21 13:50
S25 4	176	ccd same electrode same film with light	USPAT	OR	ON	2006/07/21 13:50
S25 5	19	ccd same electrode same (film with light) same conductive	USPAT	OR	ON	2006/07/21 13:50
S25 6	12	ccd same electrode same (film with light) same resin	USPAT	OR	ON	2006/07/21 13:50
S25 7	1034	light\$1shield\$3 near1 film	USPAT	OR	ON	2006/07/21 17:23
S25 8	166	(light\$1shield\$3 near1 film) with resin	USPAT	OR	ON	2006/07/21 17:22
S25 9	105	S258 and (image\$3 or ccd)	USPAT	OR	ON	2006/07/21 13:50
S26 0	4	S258 and ccd	USPAT	OR	ON	2006/07/21 13:50
S26 1	341	(light near1 shield\$3 near1 film) with resin	USPAT	OR	ON	2006/07/21 17:23
S26 2	28	S261 and ccd	USPAT	OR	ON	2006/07/21 13:50
S26 4	437	microlens near array and camera and (size or shape)	USPAT	OR	ON	2006/07/21 13:50
S26 5	192	microlens near array and camera and ((adjust\$4 or change) same (size or shape))	USPAT	OR	ON	2006/07/21 13:50
S26 6	13	("4135112" "4672221" "5081347" "5233130" "5274250" "5371397" "5426058" "5506430" "5576239" "5691548" "5847381" "5920346" "5942774").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/21 13:50
S29 1	465	microlens near array and camera	USPAT	OR	ON	2006/07/21 13:50
S30 2	32	SHIZUKUISHI.in. near MAKOTO.in.	US-PGPUB; USPAT	OR	ON	2006/07/21 17:26
S30 3	12	S302 and narrow\$3	US-PGPUB; USPAT	OR	ON	2006/07/21 17:26
S30 4	9	("4559550" "4694316" "4750042" "4774586" "4807037" "4837630" "4908518" "4949183" "4987466").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/21 17:36

EAST Search History

S30 5	13	("5040071").URPN.	USPAT	OR	ON	2006/07/21 17:40
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